



PTO/SB/21 (02-04)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/748940
	Filing Date	December 30, 2003
	First Named Inventor	Bernhard Wessling Et. Al.
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	HP0039USNA

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	E. I. DU PONT DE NEMOURS AND COMPANY
Signature	Konrad Kaeding
Date	4-19-04

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Faith E. Sroka
Signature	Date April 21, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

BERNHARD WESSLING ET. AL.



CASE NO.: HP0039USNA

APPLICATION NO.: 10/748940

CONFIRMATION NO.: NOT ASSIGNED

GROUP ART UNIT: NOT ASSIGNED

EXAMINER: NOT ASSIGNED

FILED: DECEMBER 30, 2003

FOR: POLYIMIDE BASED COMPOSITIONS COMPRISING DOPED POLYANILINE
AND METHODS AND COMPOSITIONS RELATING THERETO

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 forms. A copy of the cited article and a translation of the non-English language information are enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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ATTORNEY FOR APPLICANTS
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Telephone: (302) 992-2093
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Dated: 4-19-04

Enclosures



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/748940
Filing Date	December 30, 2003
First Named Inventor	BERNHARD WESSLING
Group Art Unit	
Examiner Name	
Attorney Docket Number	HP0039USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
		US - 4,582,863		04/15/1986	Zipperling Kessler & Co.	
		US - 4,925,610		05/15/1990	Zipperling Kessler & Co.	
		US - 4,929,388		05/29/1990	Zipperling Kessler & Co.	
		US - 4,935,164		06/19/1990	Zipperling Kessler & Co.	
		US - 5,069,820		12/03/1991	Allied-Signal Inc.	
		US - 5,160,456		11/03/1992	Exxon Research and Engineering Co.	
		US - 5,456,882		10/10/1995	Societe Alcyon Analyzer S.A.	
		US - 5,476,612		12/19/1995	Zipperling Kessler & Co.	
		US - 5,567,355		10/22/1996	Zipperling Kessler & Co.	
		US - 5,720,903		04/24/1998	Zipperling Kessler & Co.	
		US - 5,721,056		02/24/1998	Zipperling Kessler & Co.	
		US - 5,779,818		07/14/1998	Zipperling Kessler & Co.	
		US - 5,846,606		12/08/1998	Zipperling Kessler & Co.	
		US - 6,632,380 B1		10/14/2003	Zipperling Kessler & Co.	
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FOREIGN PATENT DOCUMENTS

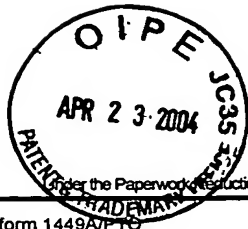
Examiner Initials *	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		CountryCode ³	Number ⁴ Kind Code ⁵ (if known)				
			JP08-259709	10/08/1996	Nitto Denko Co., Ltd.		<input checked="" type="checkbox"/>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2

of

2

Complete if Known

Application Number	10/748940
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First Named Inventor	BERNHARD WESSLING ET. AL.
Group Art Unit	
Examiner Name	
Attorney Docket Number	HP0039USNA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GARY MIN, "Conducting Polymers and Their Applications in the Film Industry -- Polyaniline/Polyimide Blended Films," Synthetic Metals, 1999, pgs. 1163-1166, Vol. 2, Elsevier Science S.A.	<input type="checkbox"/>
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